7.	Application No.	Applicant(s)	
Notice of Allowability	10/604,188	HEBERLEY ET AL. Art Unit	
	Examiner		
	Daniel Pihulic	3662	
The MAILING DATE of this communication applications applied to the second se	S (OR REMAINS) CLOSED in the commod of the c	n this application. If not included unication will be mailed in due cour	se. THIS
This communication is responsive to the communication	filed on 06 December 2004.		
The allowed claim(s) is/are <u>1-25</u> .		•	
\square The drawings filed on <u>06 December 2004</u> are accepted by	y the Examiner.		
Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents had 2. ☐ Certified copies of the priority documents had 3. ☐ Copies of the certified copies of the priority documents had linernational Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ve been received. ve been received in Application ocuments have been received. " of this communication to file	on No d in this national stage application	
A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi	ves reason(s) why the oath o	AMINER'S AMENDMENT or NOTI or declaration is deficient.	CE OF
☐ CORRECTED DRAWINGS (as "replacement sheets") m(a) ☐ including changes required by the Notice of Draftspe		w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date		w (F 10-540) attached	
(b) ☐ including changes required by the attached Examine Paper No./Mail Date		r in the Office action of	,
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on to	the drawings in the front (not the bac FR 1.121(d).	k) of
 Z. □ DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN 	osit of BIOLOGICAL MAT	ERIAL must be submitted. Note	the
Attachment(s) . Notice of References Cited (PTO-892) . Notice of Draftperson's Patent Drawing Review (PTO-948 . Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview S Paper No 7. Examiner's	nformal Patent Application (PTO-15 Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowar	

Application Number: 10/604,188

Art Unit: 3662

1. The following is an examiner's statement of reasons for allowance:

The prior art does not disclose the utilization of an optimized beamforming process to create a plurality of acoustic beams comprised of a plurality of focused listening directions; detecting the presence of one or more objects moving through the acoustic beams; verifying that the objects are valid objects to be counted; and verifying a plurality of valid directional information of the objects within the acoustic beams.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel Pihulic whose telephone number is 703-306-4168. The examiner can normally be reached on Monday through Thursday from 7 a.m. to 5 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Tarcza, can be reached on 703-306-4171.

The fax phone numbers for the organization where this application or proceeding is assigned are:

703-872-9306 for official responses, and 703-746-3847 for unofficial communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel Pihulic Primary Examiner Art Unit 3662